

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 18:43
 Operator : SM/AJ
 Sample : K4679-02MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WS-SB01-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:36:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 05 17:14:47 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.101	3.485	1088532	915886	31.090m	25.444
2)	SA Decachlor...	9.545	8.333	1266244	960257	23.801m	23.815m
Target Compounds							
3)	L1 AR-1016-1	5.248	4.532	457109	332770	285.003m	246.142m
4)	L1 AR-1016-2	5.269	4.548	661233	478469	276.378m	238.875m
5)	L1 AR-1016-3	5.329	4.720	408283	270090	274.103m	249.653m
6)	L1 AR-1016-4	5.428	4.761	329122	216832	272.058m	240.127m
7)	L1 AR-1016-5	5.715	4.968	328350	264039	255.696m	229.215m
31)	L7 AR-1260-1	6.819	5.975	725342	617836	269.062m	271.111
32)	L7 AR-1260-2	7.073	6.162	1028371	715131	277.153m	244.082m
33)	L7 AR-1260-3	7.428	6.310	658588	666782	201.014m	251.698m#
34)	L7 AR-1260-4	7.655	6.772	743594	495948	242.109m	219.196m
35)	L7 AR-1260-5	7.962	7.015	1545322	1184230	218.238m	215.185m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PO060402.D
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Acq On : 05 Sep 2019 18:43
Operator : SM/AJ
Sample : K4679-02MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

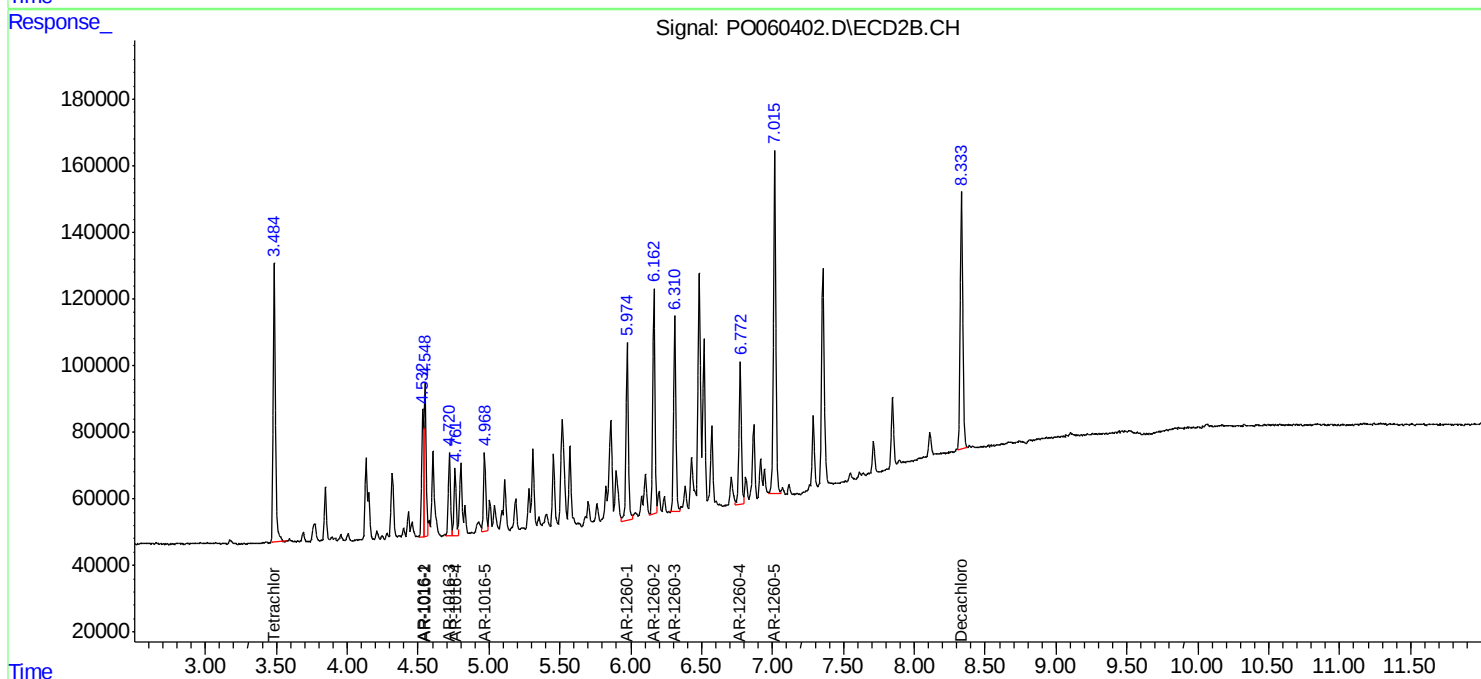
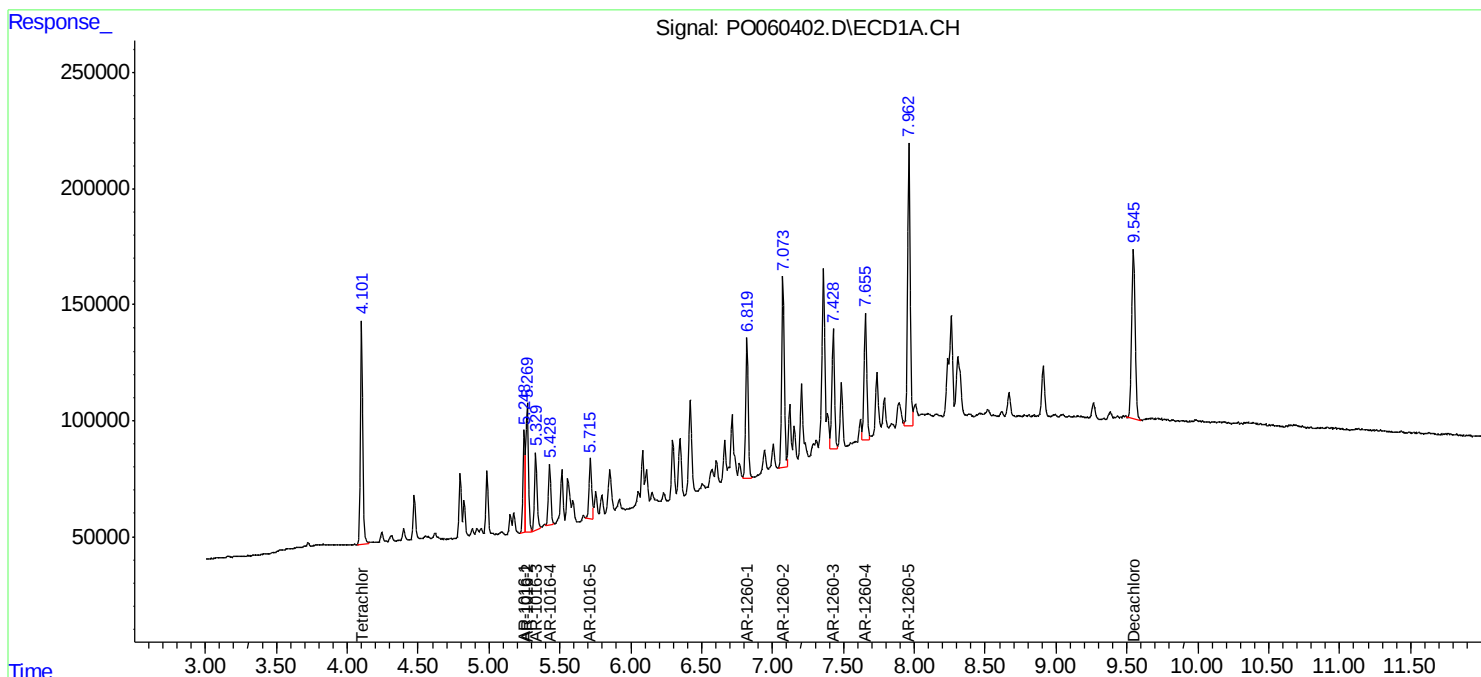
Instrument :
ECD_O
ClientSampleId :
WS-SB01-COMPMS

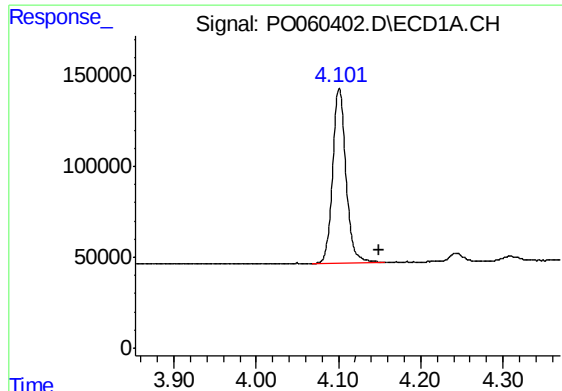
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:36:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 17:14:47 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





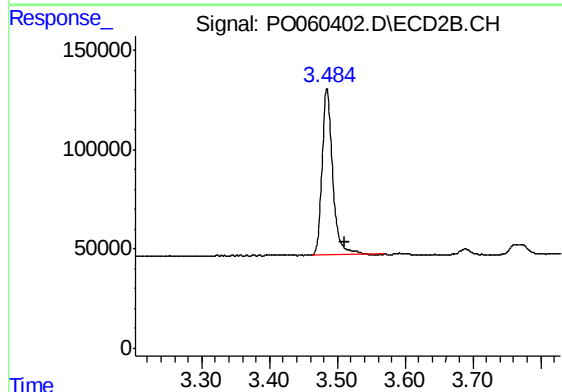
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.049 min
Response: 1088532
Conc: 31.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WS-SB01-COMPMS

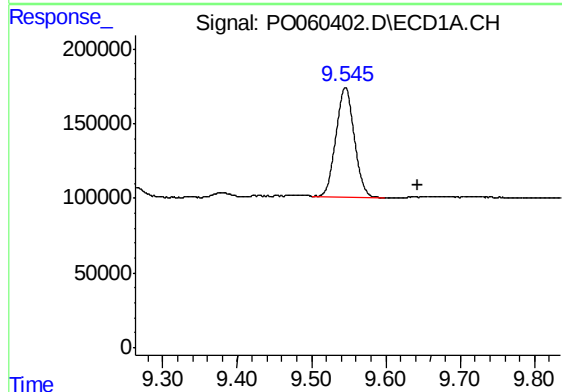
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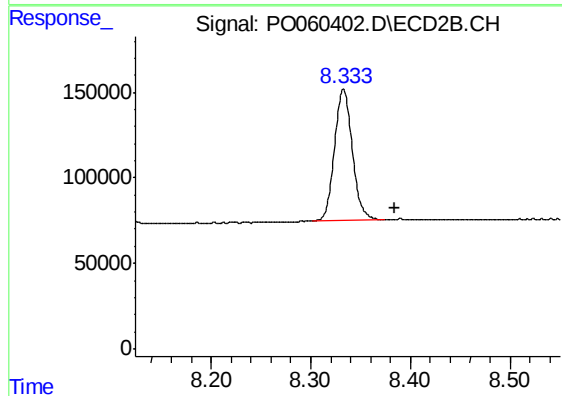
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.025 min
Response: 915886
Conc: 25.44 ng/ml



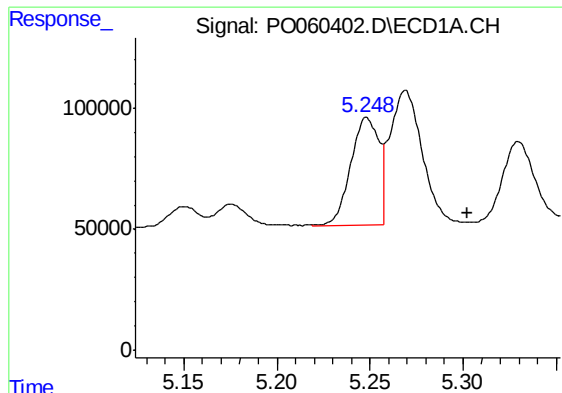
#2 Decachlorobiphenyl

R.T.: 9.545 min
Delta R.T.: -0.097 min
Response: 1266244
Conc: 23.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: -0.052 min
Response: 960257
Conc: 23.82 ng/ml m



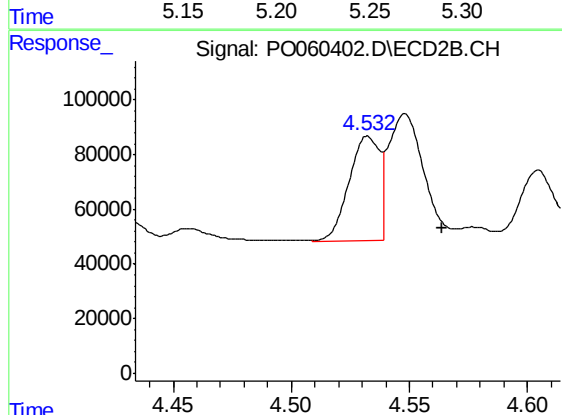
#3 AR-1016-1

R.T.: 5.248 min
Delta R.T.: -0.054 min
Response: 457109
Conc: 285.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WS-SB01-COMPMS

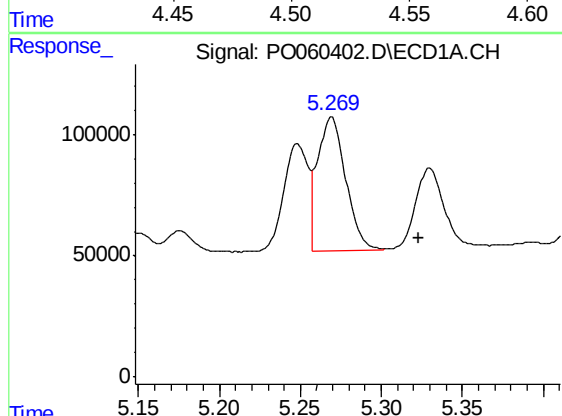
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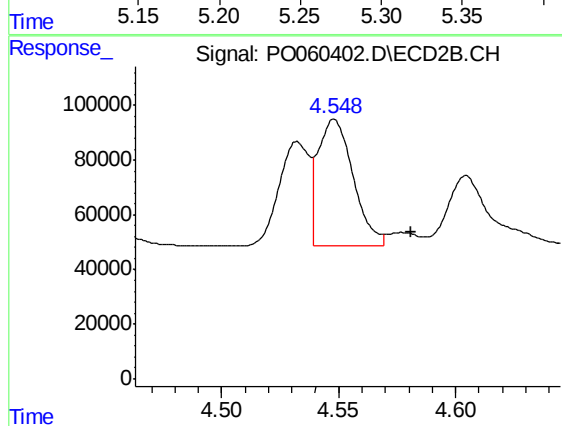
#3 AR-1016-1

R.T.: 4.532 min
Delta R.T.: -0.032 min
Response: 332770
Conc: 246.14 ng/ml m



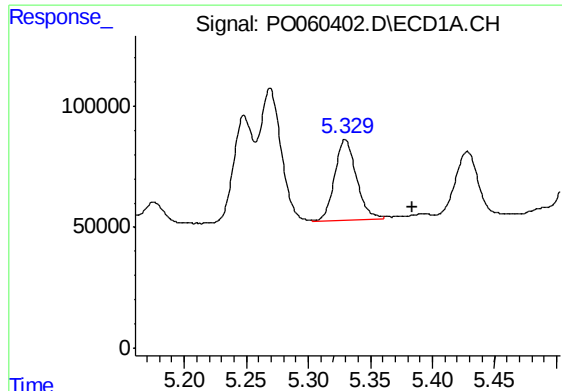
#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.055 min
Response: 661233
Conc: 276.38 ng/ml m



#4 AR-1016-2

R.T.: 4.548 min
Delta R.T.: -0.033 min
Response: 478469
Conc: 238.88 ng/ml m



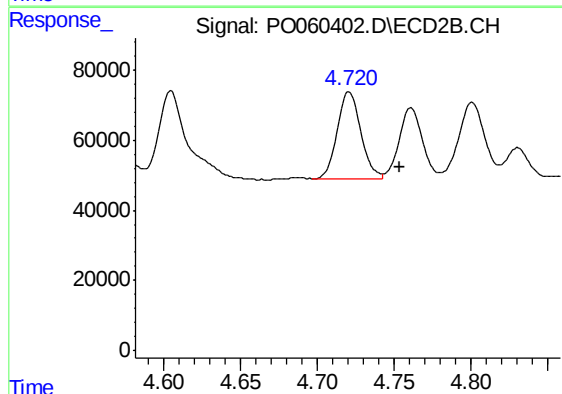
#5 AR-1016-3

R.T.: 5.329 min
Delta R.T.: -0.055 min
Response: 408283
Conc: 274.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WS-SB01-COMPMS

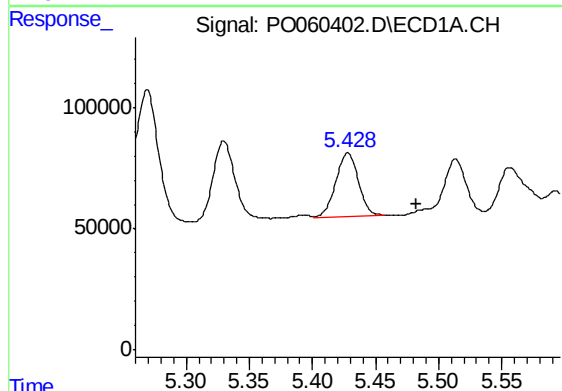
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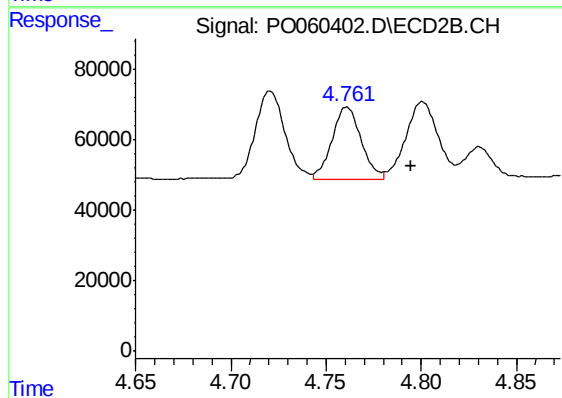
#5 AR-1016-3

R.T.: 4.720 min
Delta R.T.: -0.034 min
Response: 270090
Conc: 249.65 ng/ml m



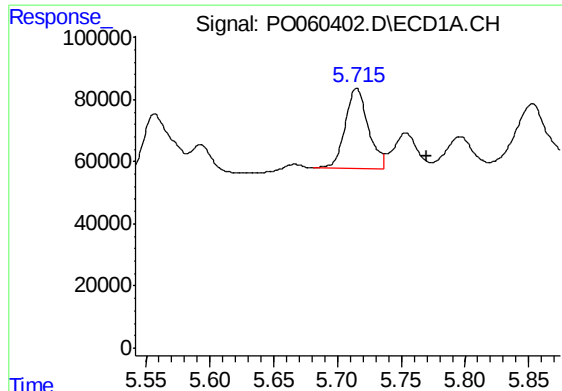
#6 AR-1016-4

R.T.: 5.428 min
Delta R.T.: -0.055 min
Response: 329122
Conc: 272.06 ng/ml m



#6 AR-1016-4

R.T.: 4.761 min
Delta R.T.: -0.034 min
Response: 216832
Conc: 240.13 ng/ml m



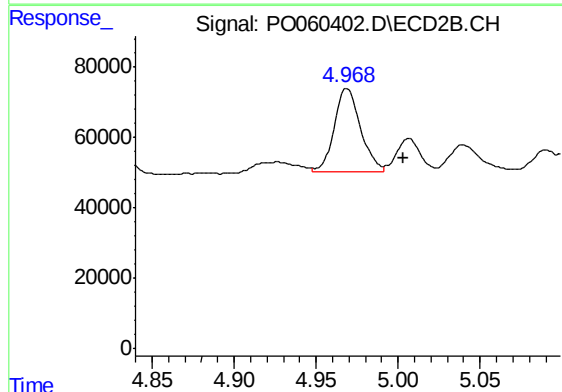
#7 AR-1016-5

R.T.: 5.715 min
Delta R.T.: -0.056 min
Response: 328350
Conc: 255.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WS-SB01-COMPMS

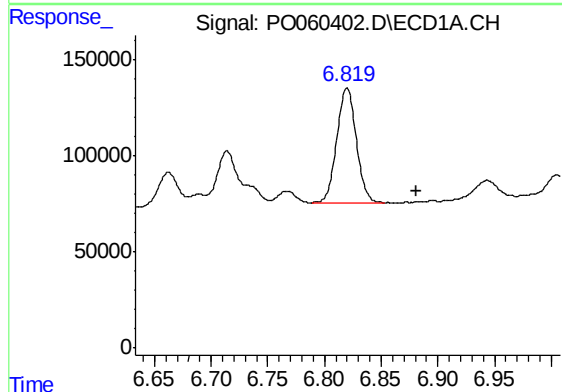
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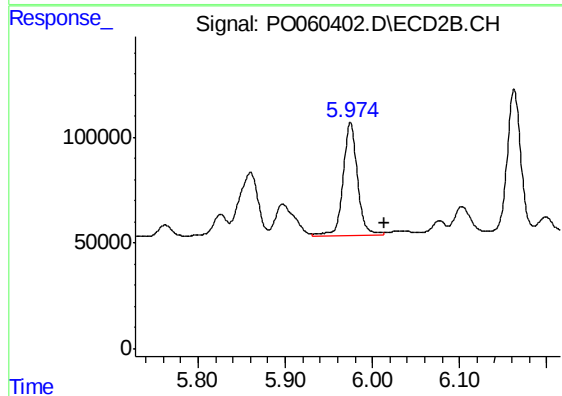
#7 AR-1016-5

R.T.: 4.968 min
Delta R.T.: -0.035 min
Response: 264039
Conc: 229.21 ng/ml m



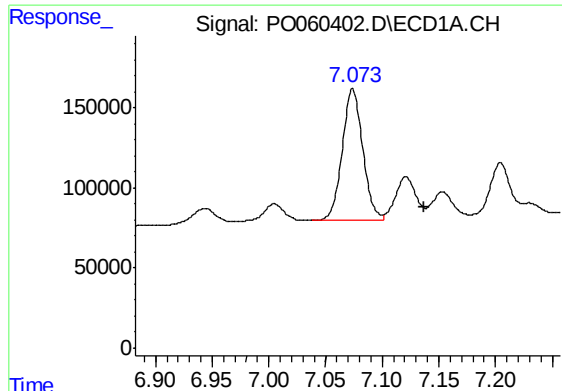
#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.061 min
Response: 725342
Conc: 269.06 ng/ml m



#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.039 min
Response: 617836
Conc: 271.11 ng/ml



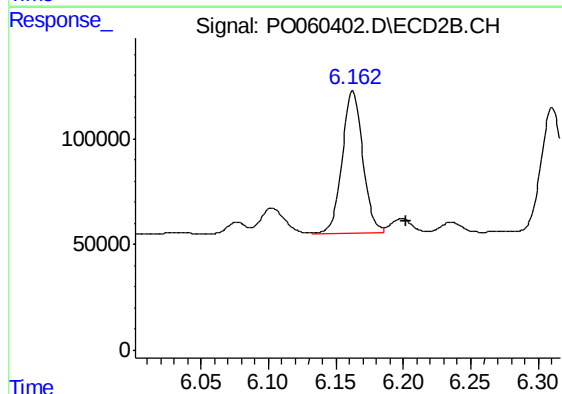
#32 AR-1260-2

R.T.: 7.073 min
Delta R.T.: -0.063 min
Response: 1028371
Conc: 277.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WS-SB01-COMPMS

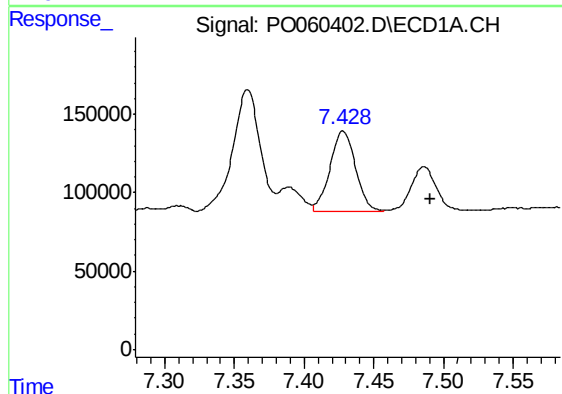
Manual Integrations
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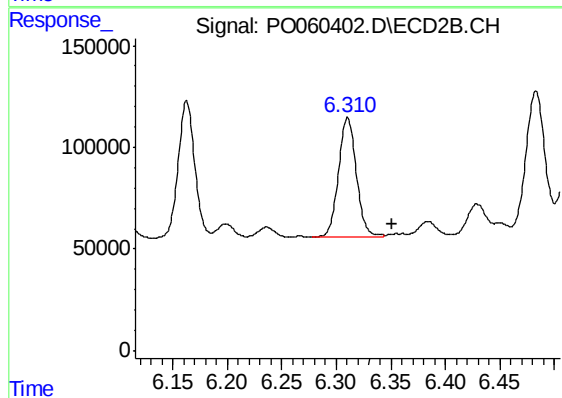
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.040 min
Response: 715131
Conc: 244.08 ng/ml m



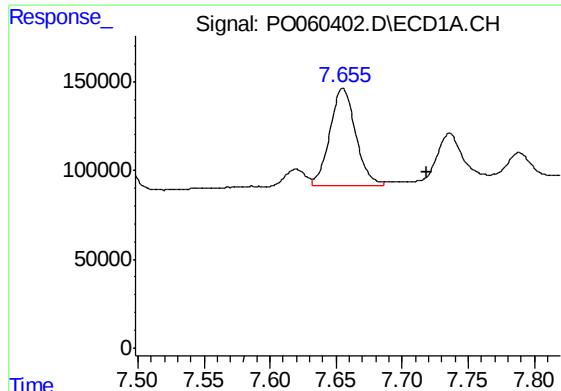
#33 AR-1260-3

R.T.: 7.428 min
Delta R.T.: -0.063 min
Response: 658588
Conc: 201.01 ng/ml m



#33 AR-1260-3

R.T.: 6.310 min
Delta R.T.: -0.041 min
Response: 666782
Conc: 251.70 ng/ml m



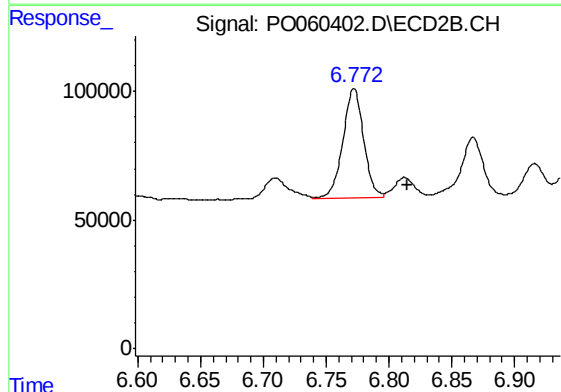
#34 AR-1260-4

R.T.: 7.655 min
Delta R.T.: -0.064 min
Response: 743594
Conc: 242.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WS-SB01-COMPMS

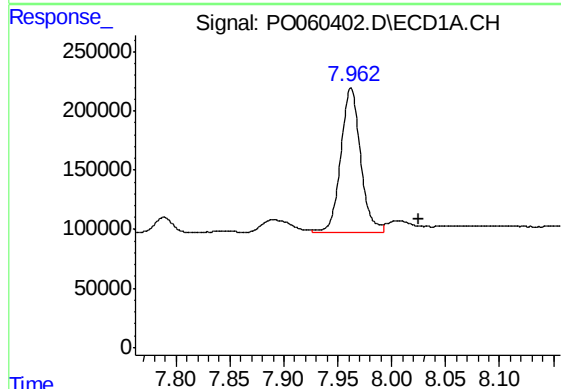
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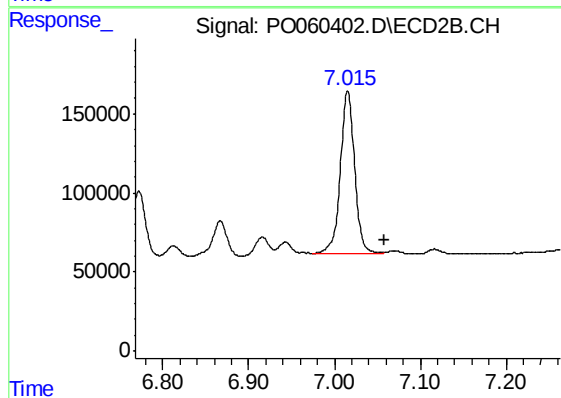
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: -0.043 min
Response: 495948
Conc: 219.20 ng/ml m



#35 AR-1260-5

R.T.: 7.962 min
Delta R.T.: -0.064 min
Response: 1545322
Conc: 218.24 ng/ml m



#35 AR-1260-5

R.T.: 7.015 min
Delta R.T.: -0.043 min
Response: 1184230
Conc: 215.18 ng/ml m